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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ey Docket No.	MR1683-291	PTG~
First II	nventor	WEN-CHING CHEN	s. 562
Title	CCD AND CM	OS IMAGE PICKUP MO	DULE
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(Only for new nonprovisio	onal applications under 37 CFR 1.53	(b)) E	xpress M	ail Label No.	·			
APPLICATION ELEMENTS			Assistant Commissioner for Patents					
			ADDRESS TO; Box Patent Application					j
See MPEP chapter 600 concerning utility patent application contents.					Washington, (
	Form (e.g., PTO/SB/17) a duplicate for fee processing)			CD-ROM or CD-			table or	į
1	small entity status.			Computer Progra tide and/or Amin			uhmiesian	
2. See 37 CFR 1.27				icable, all neces		1100 00		
3. X Specification (preferred errangement)			a. 🔲	Computer Rea	- •	:RF)		
- Descriptive title			b. Spec	cification Seque	nce Listing on	ı		
	ce to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or					
	equence listing, a table,		· i	i. Daper				- 1
or a computer p - Background of	program listing appendix		م ا	Statements ve	rifying identity	of abo	ove copies	1
- Brief Summary	of the Invention			OMPANYIN				$\overline{}$
- Brief Descriptio	on of the Drawings (if filed)							
- Detailed Descri	puon		9.	Assignment Pa	•	ieet &		
- Claim(s) - Abstract of the	Disclosure		10.	37 CFR 3.73(b) (when there is		Х	Power of Attorney	
[編 X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 8] ₁	11.	English Transla		nt <i>(if a_i</i>		
5. Oath or Declaration	[Total Pages 1	٦i	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					IDS
a. Newly executed (original or copy)			13. Preliminary Amendment					
Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	atement attached deleting inventor(s) the prior application, see 37 CFR		Beginst and Continuation under 25 U.S.C. 122					
1.63(d)(2)	and 1.33(b).		16.	(b)(2)(B)(i). Ap				
				or its equivaler				
6. Application Data Sheet. See 37 CFR 1.76							į	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
or in an Application Data She			·				•	
Continuation	Divisional Continuation-in-part	(CIP)	of pric	or application No.:				_
Prior application information: Examiner Group Art Unit:								
For CONTINUATION OR DIVISI	IONAL APPS only: The entire disclosur	e of the p	rior applicati	on, from which a	in oath or deci	aration	is supplied	under
	f the disclosure of the accompanying of relied upon when a portion has been in						ated by refer	rence.
19. CORRESPONDENCE ADDRESS								
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X Customer Number or Bar Co	ode Caber) " <u>(A</u>	Correspond	ience ac	JOTESS DEIOW	1
Name	Morton J. Rosenberg,	\$86 DEMARKO	PERCE					
Rosenberg, Klein & Lee								
Address 3458 Ellicott Center Drive - Suite 101								
City	Ellicott City State MD Zip Code 21043							
Country	USA	Teleph	hone 4	10-465-667	78 Fa	ìΧ	410-461	-3067
Name (Print(Type) Morton J. Rosenberg Registration No. (Attorney/Agent) 26,049						$\overline{}$		
Name (Print/Type)	Morton J. Rosenberg		r togistic	1 / (Atto.		 		
Signature	1 South	.)	1)00	1 /	Date	III	>2/80	rol)

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TOTAL AMOUNT OF PAYMENT

(\$) 355.00

espond to a collection of info	n unless it displays a valid OMB control number.				
Colastiete if Known					
Application Number					
Filing Date					
First Named Inventor	WEN-CHING CHEN				
Examiner Name					
Group Art Unit					
Attorney Docket No.	MR1683-291				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge deficiencies of fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit	Large Smail					
Account 18–2011	Entity Entity Fee Fee Fee Fee Paid Fee Paid					
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: Check Credit card Money Other Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
19 BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
104 740 204 255 UNION STORY	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	140 110 240 55 Petition to revive - unavoidable					
2.=EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 5 -20** = 0 x 9 = 0	143 440 243 220 Design issue fee					
Independent 1 - 3** = 0 x 40 = 0	144 600 244 300 Plant Issue fee					
Multiple Dependent 135 = 0	122 130 122 130 Petitions to the Commissioner					
	123 130 123 130 Petitions related to provisional applications					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))					
109 80 209 40 ^{••} Reissue independent claims over onginal patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid. if greater: For Reissues. see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
Tor number previously paid. If greater: For Reissues, see above : "Reduced by Basic Filling Fee Faid SUBTOTAL (3)						

SUBMITTED BY				Complete (if applicable)		
Name (PrintlType)	Morton J. Rosenberg	Registration No. (Attorney/Agent)	26,049	Telephone	410-465-6678	
Signature	Mouton 9.1	Dool		Date	1/22/2001	

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